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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/986,119	11/07/2001	David M. Goldenberg	018733-1058	4642	
22428	7590 03/24/2003				
FOLEY AND LARDNER SUITE 500 3000 K STREET NW			EXAMINER		
			$ \mathcal{U} $ park, hankyel \mathcal{U}		
WASHINGT	ON, DC 20007	ART UNIT		PAPER NUMBER	
			1648		

DATE MAILED: 03/24/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
الموا	•	09/986,119	GOLDENBERG, DAVID	GOLDENBERG, DAVID M.	
	Office Action Summary	Examiner	Art Unit		
		Hankyel T. Park	1648		
	The MAILING DATE of this communication app	ears on the cover sheet w	th the correspondence address	;	
	iod for Reply	TO EVEIDE AM	ONTHIO FROM		
	A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a rewithin the statutory minimum of thin will apply and will expire SIX (6) MON cause the application to become A	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this commun ANDONED (35 U.S.C. § 133).	ication.	
Sta	1) Responsive to communication(s) filed on <u>07 N</u>	Jovember 2001			
	,— .	is action is non-final.		-	
	3)☐ Since this application is in condition for allowa	ance except for formal ma	tters, prosecution as to the me	rits is	
	closed in accordance with the practice under position of Claims	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.		
	4) Claim(s) $1-25$ is/are pending in the application				
	4a) Of the above claim(s) is/are withdraw	wn from consideration.			
	5) Claim(s) is/are allowed.				
	6)⊠ Claim(s) <u>1-25</u> is/are rejected.				
	7) Claim(s) is/are objected to.				
_	8) Claim(s) are subject to restriction and/o	r election requirement.			
	olication Papers	_			
	9) The specification is objected to by the Examine0) The drawing(s) filed on is/are: a) accept		he Evaminer		
1	Applicant may not request that any objection to the				
1	The proposed drawing correction filed on				
	If approved, corrected drawings are required in rep	· ·	., .		
1	2) The oath or declaration is objected to by the Ex				
	ority under 35 U.S.C. §§ 119 and 120				
	3) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).		
	a) ☐ All b) ☐ Some * c) ☐ None of:				
	1. Certified copies of the priority document	s have been received.			
	2. Certified copies of the priority document	s have been received in A	application No		
	Copies of the certified copies of the prior application from the International Bu * See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).		е	
1	4)⊠ Acknowledgment is made of a claim for domesti			lication).	
•	a) The translation of the foreign language pro				
1	5) Acknowledgment is made of a claim for domest	ic priority under 35 U.S.C	§§ 120 and/or 121.		
Atta	achment(s)				
2)	Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 1	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152		

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DETAILED ACTION

1. Claims 1-25 are pending.

Specification

2. The cross-reference to related patent applications needs to be updated. Application 09/071,672 is now U.S. Pat. No. 6,395,276.

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321© may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 4. Claims 1-25 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-16 of U.S. Patent No. 6,083,477 ('477) and claims 1-8 of U.S. Patent No. 6,395,276B1 ('276). Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant invention is directed to a cytotoxic reagent comprising an antibody and a moiety having ribonucleolytic activity derived from a non-human ribonucleases, a pharmaceutical composition and a method of killing cancer cells, while the patents are directed to conjugates and a method of killing. The conjugates of '477 are cytotoxic reagent. The non-human ribonuclease of '477, onconase, is the same as that of the instant application (See Claim 3 of '477). The method of killing in the instant application is the same as that of '276 (See Claims 1-8).
- 5. No claim is allowed.
- 6. Papers relating to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 located in Crystal Mall 1. The Fax number for Art Unit 1648 is (703) 308-4242. All Group 1600 Fax machines will be available to receive transmissions 24 hrs/day, 7 days/wk. Please note that the faxing of such papers must conform with the Notice published in the Official Gazette, 1096 OG 30, (November 15, 1989).

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Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Hankyel T. Park, Ph.D., whose telephone number is (703) 305-7255. The Examiner can normally be reached on Monday, Tuesday, Thursday and Friday from 6:30 AM-4:00 PM, (EST). The Examiner can also be reached on alternate Wednesdays.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, James C. Housel, can be reached at (703) 308-4027.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

March 21, 2003

HANKYEL T. PARK, PH.D PRIMARY EXAMINER